

Date: March 6, 2007

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| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><i>(REV. 05/03)</i>  |               |                 |                         | ATTY. DOCKET NO.<br>AK-419XX         | APPLICATION NO.<br>10/601,007 |          |
|--|---------------|-----------------|-------------------------|--------------------------------------|-------------------------------|----------|
| <b>O I P E</b> INFORMATION DISCLOSURE CITATION<br><i>(Use several sheets if necessary)</i>   |               |                 |                         | APPLICANT:<br>Satoshi Masaoka et al. |                               |          |
|  |               |                 |                         | FILING DATE<br>June 20, 2003         | TC ART UNIT<br>1744           |          |
| U.S. PATENT DOCUMENTS  |               |                 |                         |                                      |                               |          |
| EXAMINER INITIAL   |               | DOCUMENT NUMBER | PUBLICATION/ ISSUE DATE | NAME                                 | CLASS                         | SUBCLASS |
| /SC/   |               | US 5,521,351    | 05/28/1996              | Mahoney                              | 219                           | 121.59   |
| /SC/   |               | US 3,701,628    | 10/31/1972              | Ashman et al.                        |                               |          |
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| /SC/   |               | WO 98 51608     | 11/19/1998              | WIPO                                 |                               |          |
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| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)   |               |                 |                         |                                      |                               |          |
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| EXAMINER   | /Sean Conley/ |                 |                         | DATE CONSIDERED                      | 07/07/2007                    |          |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |               |                 |                         |                                      |                               |          |